



## FY13 Economic Impact Statement



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## FOREWORD

The Economic Impact Statement (EIS) provides unclassified key information about the economic impact of an Air Force base on the surrounding community. This document is made available to senior military officials, federal, state, and local officials, as well as to local business leaders and visitors to the base.

An installation's economic impact on the local community is calculated by use of a cost model that breaks out off-base local area spending from gross expenditures. For the purpose of the model, the local area, or Economic Impact Region (EIR), includes all counties encompassing a 50-mile radius from the center of the Air Force base.

The cost model also calculates the number of Indirect Jobs Created (IJC) in the local area. Indirect jobs are those additional employment opportunities that are required by local businesses to support the presence of the Air Force base. The IJC is calculated by multiplying the total number of base employees by the base unique IJC multiplier furnished by the Bureau of Labor Statistics, U.S. Department of Labor.

All information contained herein is current as of 1 January 2014. Questions or comments regarding information appearing in this document should be directed to the Financial Analysis Flight, 47 CPTS/FMA, 427 Liberty Drive, Rm 206, Laughlin AFB TX 78843-5241, DSN 732-5590 or commercial (830) 298-5590.





## COMMANDER'S WELCOME



This Economic Impact Statement is designed to inform our community partners of the significant impact of Laughlin Air Force Base on the Southwest Texas economy during 2013.

The 47th Flying Training Wing, operating from one of the Air Force's busiest airfields, is one of the world's premier pilot training wings. In 2013, the wing provided 329 pilots to the Air Force, 87 in fighter and bomber aircraft and another 242 for our mobility community. At the same time, we deployed 133 Airmen around the globe while mentoring and developing our bold disciplined leaders on a daily basis.

In Fiscal Year 2013 (FY13), Laughlin Air Force Base provided significant financial impact to our local economy by directly providing employment for 2,790 people and indirectly generating employment for 975 people. Laughlin's payroll totals \$133,073,452. The total economic impact Laughlin AFB provided for FY13 is valued at \$206,021,707. Laughlin could not have accomplished these great feats without the support of the local community. Our partnership ensures that we train and graduate the world's best pilots for the United States and its allies.

When I use the term we, I mean Team XL, which includes military members, all civilian employees at Laughlin as well as our vital community partners who work so hard to make our people feel welcome and strive to protect our base from challenges like encroachment.

All of this would not be possible without our amazing community partners, whom I can honestly say give us unparalleled support. Our Military Affairs' Association, our Del Rio Chamber of Commerce and our entire community gives us amazing support and are always there for us. The fact that our MAA and community received the Altus Trophy is testament to the kind of support they give us.

On behalf of the men and women of Team XL, thank you, and we are looking forward to working alongside you in 2014 as we graduate the world's best pilots, deploy mission-ready Airman, and develop professional, disciplined, bold leaders.

BRIAN E. HASTINGS, Colonel, USAF  
Commander, 47th Flying Training Wing

## ORGANIZATIONS

### Wing Staff Agencies

47th Comptroller Squadron  
Command Section  
Command Post  
Chapel  
Equal Opportunity  
Historian  
Inspector General  
Office of Special Investigations  
Protocol  
Public Affairs  
SARC  
Staff Judge Advocate  
Wing Plans & Exercises  
Wing Safety

### 47th Mission Support Group

47th Civil Engineer Squadron  
47th Communications Squadron  
47th Contracting Flight  
47th Force Support Squadron  
47th Security Forces Squadron  
47th Logistics Readiness Flight

### 47th Operations Group

47th Operations Support Squadron  
47th Student Squadron  
85th Flying Training Squadron  
86th Flying Training Squadron  
434th Flying Training Squadron  
87th Flying Training Squadron  
96th Flying Training Squadron

### 47th Maintenance Directorate

T-1 Aircraft Maintenance Division  
T-6 Aircraft Maintenance Division  
T-38 Aircraft Maintenance Division  
Component Maintenance Division  
Maintenance Operations Division  
Quality Assurance  
Executive Support  
Contract Performance Management

### 47th Medical Group

47th Medical Operations Squadron  
47th Medical Support Squadron





## AIRCRAFT

### **T-6A TEXAN II**



### Mission

The T-6A Texan II is a single-engine, two seat primary trainer designed to train Joint Primary Pilot Training students in basic flying skills common to U.S. Air Force pilots.

### **T-1A JAYHAWK**

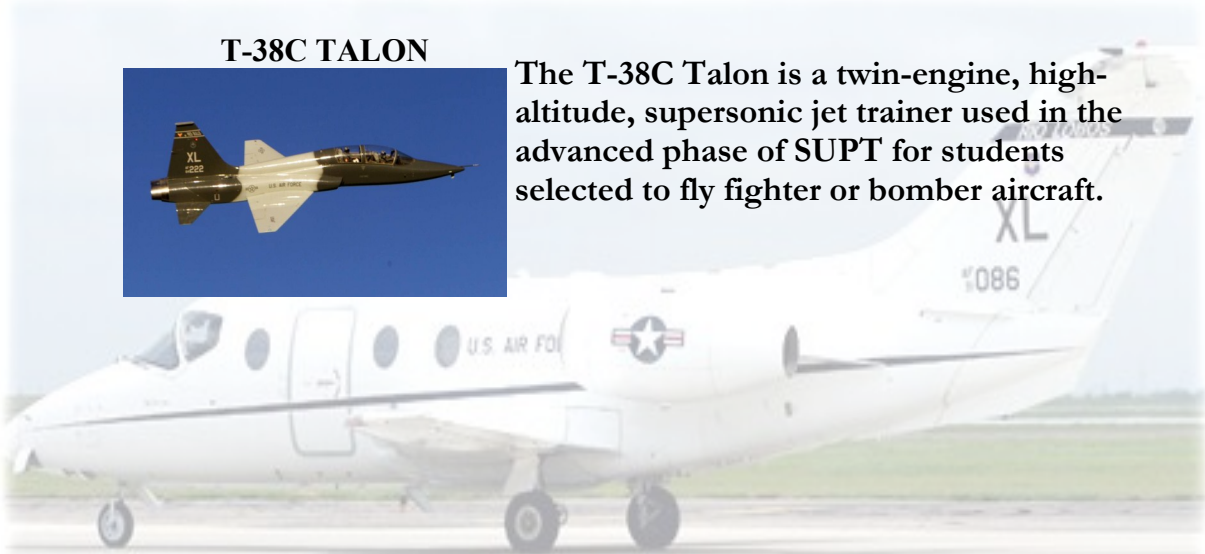


The T-1A Jayhawk is a medium-range, twin engine jet trainer used in the advanced phase of Specialized Undergraduate Pilot Training (SUPT) for students selected to fly airlift or tanker aircraft.

### **T-38C TALON**



The T-38C Talon is a twin-engine, high-altitude, supersonic jet trainer used in the advanced phase of SUPT for students selected to fly fighter or bomber aircraft.



## MISSION ASSETS

### TYPE AIRCRAFT

### AIRCRAFT ASSIGNED

T-1A	48
T-6A	104
T-38C	65
<b>TOTAL</b>	<b>217</b>

### TYPE SIMULATOR

### SIMULATORS ASSIGNED

T-1A	4
T-6A	18
T-38C	7
<b>TOTAL</b>	<b>29</b>



## 47TH FLYING TRAINING WING STUDENTS

<u>Aircraft</u>	<u>Sorties</u>	<u>Hours</u>	<u>Graduates</u>
T- 6A	29,971	40,855	355

<u>Aircraft</u>	<u>Sorties</u>	<u>Hours</u>	<u>Graduates</u>
T-1A	9,392	22,334	227
T-38C	11,402	12,847	102



## CAPITAL ASSETS

<u>LAND</u>	<u>ACRES</u>
Owned	4,858
Easement, Right of Way	652
Leased	0
Donated	3
Permits	101
<b>TOTAL</b>	<b>5,614</b>

<u>RUNWAYS</u>	<u>Width (Feet)</u>	<u>Length (Feet)</u>
Inside	150	6,574
Center	150	8,857
Outside	150	8,311
Laughlin AFB Auxiliary Field	150	8,000

<u>BUILDINGS</u>	<u>Number</u>	<u>Square Feet</u>
Training	17	278,438
Industrial	107	639,438
Communications/Operations	11	32,741
Medical	2	89,522
Administrative	1	32,136
Commissary	1	74,857
Base Exchange	2	45,701
Personnel Support/Welfare & Rec	68	639,438
<b>TOTAL</b>	<b>220</b>	<b>1,870,440</b>



Information not included in Economic Impact Calculation

## CAPITAL ASSETS CONTINUED

### DORMITORY/LODGING

	<u>Number</u>	<u>Capacity</u>
Unaccompanied Airmen/NCO	2	264
Unaccompanied Officer	3	256
Visiting Quarters	1	592
Temporary Lodging Facilities	15	90
Duplexes Ciarfeo & Carlson	42	<u>84</u>
<b>TOTAL</b>		<b>1,286</b>

### FAMILY HOUSING

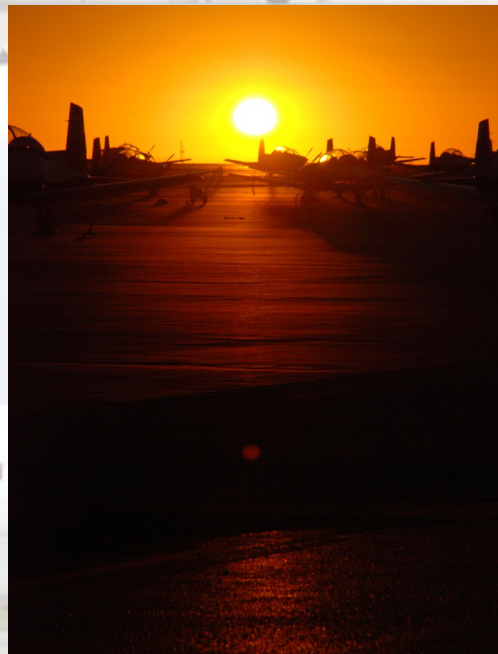
	<u>2BR</u>	<u>3BR</u>	<u>4BR</u>
Officer	139	63	27
Enlisted	<u>118</u>	<u>68</u>	<u>36</u>
<b>TOTAL</b>	<b>257</b>	<b>131</b>	<b>63</b>

### COMPUTERS OWNED

	<u>Quantity</u>
Desktops	3,218
Laptops	<u>642</u>
<b>TOTAL</b>	<b>3,860</b>

### VEHICLES

	<u>Quantity</u>
Owned	132
Leased	<u>11</u>
<b>TOTAL</b>	<b>143</b>





## PROGRAM DATA

### Contributions

Air Force Assistance Fund	\$44,291
Combined Federal Campaign	<u>\$105,000</u>
<b>TOTAL</b>	<b>\$149,291</b>

### Medical

<u>Procedure</u>	<u>Number</u>
Outpatient Visits	21,145
X-Ray Procedures	833
Lab Procedures	33,992
Pharmacy Prescriptions	40,490

### Utilities

	<u>Value</u>
Gas	\$213,916
Water	\$455,712
Electricity	\$2,790,317
Utility Fuels	<u>\$18,403</u>
<b>TOTAL</b>	<b>\$3,478,348</b>

### Education Enrollment

#### Officer

#### Enlisted

#### Total

Undergraduate	\$0	\$169,217	\$169,217
Graduate	<u>\$102,750</u>	<u>\$21,075</u>	<u>\$102,750</u>
<b>TOTAL</b>	<b>\$102,750</b>	<b>\$190,292</b>	<b>\$293,042</b>
Impact Aid (see pg 18 for details)			\$100,446

## INTERNAL EXPENDITURE CLASSIFICATION BREAKOUT

### 1. Base Operations and Maintenance Spending

Construction	\$0
Communications	\$615,402
Equipment	\$322,854
Purchased Services	\$21,173,006
Supplies	\$4,465,366
Printing and Reproduction	\$103,660
Purchased Equipment Maintenance	\$218,397
Transportation of Things	\$238,645
Travel of Personnel	\$1,244,722
Utilities and Rents	<u>\$3,478,348</u>

<b>TOTAL</b>	<b>\$31,622,003</b>
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### 2. Base Non-Operations and Maintenance Spending

Construction	\$0
Communications	\$74,614
Equipment	\$345,837
Purchased Services	\$24,994
Supplies	\$170,185
Purchased Equipment Maintenance	\$25,687
Transportation of Things	\$1,676
Travel of Personnel	<u>\$2,766</u>

<b>TOTAL</b>	<b>\$645,759</b>
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### 3. Retiree Presence & Payroll

<u>Personnel Type</u>	<u>Retirees</u>	<u>Payroll</u>
Air Force	489	\$1,059,484
Army	112	\$194,198
Navy	50	\$103,814
Marines	18	<u>\$34,338</u>
<b>TOTAL</b>		<b>\$1,391,834</b>



## PERSONNEL BY CLASSIFICATION

### CLASSIFICATION

### TOTAL

#### **1. Military**

Active Duty Air Force

1,387

AF Reserve/Guard

72

Foreign Student Pilots

32

#### **TOTAL MILITARY**

1,491

#### **2. Active Duty Family Members**

1,268

#### **3. Appropriated Fund (APF) Civilians**

General Schedule

376

Federal Wage Board

451

#### **TOTAL CIVILIAN**

827

#### **4. Non-Appropriated Fund (NAF) Civilians, Contract and Private Business Employees**

Civilian NAF

157

Exchange (AAFES)

15

Commissary (DeCA)

18

Contract Civilians

267

Border Federal Credit Union

5

Other Civilians

10

#### **TOTAL OTHER CIVILIANS**

472

#### **TOTAL PERSONNEL**

4,058



## ANNUAL PAYROLL BY CLASSIFICATION

### CLASSIFICATION

### TOTAL

#### **1. Military**

**Active Duty Air Force**

**\$65,225,962**

**AF Reserve/Guard**

**\$5,051,700**

**TOTAL MILITARY**

**\$70,277,662**

#### **2. APF Civilians**

**General Schedule**

**\$30,187,887**

**Federal Wage Board**

**\$28,791,626**

**TOTAL CIVILIAN**

**\$58,979,513**

#### **3. Non-APF Civilians, Contract & Private Business Employees**

**Non-appropriated Fund**

**\$2,123,537**

**Exchange**

**\$414,429**

**Commissary**

**\$895,833**

**Private Business on Base, By Type:**

**- Border Federal Credit Union**

**\$137,239**

**- Other Civilians (not elsewhere included)**

**\$54,000**

**TOTAL OTHER CIVILIANS**

**\$3,816,277**

**TOTAL ANNUAL PAYROLL**

**\$133,073,452**





## TOTAL ANNUAL ECONOMIC IMPACT EXPENDITURES

### 1. CONSTRUCTION

Military Construction Program	\$0
Operations & Maintenance	<u>\$0</u>
<b>TOTAL</b>	<b>\$0</b>

### 2. SERVICES

Service Contracts	\$28,453,181
Utilities	<u>\$3,478,348</u>
<b>TOTAL</b>	<b>\$31,931,529</b>

### 3. MATERIALS, EQUIPMENT, AND SUPPLIES PROCUREMENT

Exchange	\$1,074,402
Commissary (DeCA)	\$185,520
Health (TRICARE Government Cost Only)	\$4,437,971
Education (Impact Aid & Tuition Assistance)	\$372,413
TDY Travel	\$1,244,722
Local GPC Purchases	<u>\$112,947</u>
<b>TOTAL</b>	<b>\$7,427,975</b>

**TOTAL ANNUAL EXPENDITURES** **\$39,359,504**



**ESTIMATED NUMBER AND DOLLAR VALUE OF  
INDIRECT JOBS CREATED**

Type of Personnel	Base Jobs	Multiplier	Indirect Jobs
AF Active Duty	1,387	0.29	402
AF Reserve/Guard	104	0.13	14
DOD Civilians	827	0.43	356
Other Civilians	<u>472</u>	0.43	<u>203</u>
<b>TOTAL</b>	<b>2,790</b>		<b>975</b>

Average Annual Pay for the Local Community\* \$34,450

Estimated Annual Dollar Value of Jobs Created \$33,588,750

**TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE**

**ANNUAL PAYROLL EXCLUDING RETIRED PERSONNEL**

Military	\$70,277,662
APF Civilian	\$58,979,513
Other Civilian	<u>\$3,816,277</u>

**TOTAL ANNUAL PAYROLL** \$133,073,452

Reference page 16

**TOTAL ANNUAL EXPENDITURES (NON-PAYROLL)** \$39,359,505

Reference page 15

**ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED** \$33,588,750

Reference above

**GRAND TOTAL ANNUAL ECONOMIC IMPACT EST** \$206,021,707

\*From Bureau of Labor Statistics



## ECONOMIC IMPACT TREND ANALYSIS

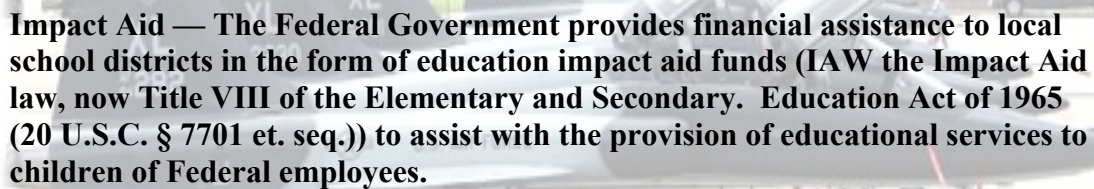
	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>
<b>Economic Impact</b>	\$247M	\$234M	\$207M	\$206M
<b>Annual Expenditures</b>	\$59.2M	\$56.2M	\$36.5M	\$39.3M
<b>Annual Payroll</b>	\$142M	\$119M	\$141M	\$133M
<b>Estimated Value of Jobs Created</b>	\$45.9M	\$58.7M	\$29.6M	\$33.6M



## ABBREVIATIONS AND ACRONYMS



APF	Appropriated Funds
EIR	Economic Impact Region
FTS	Flying Training Squadron
IJC	Indirect Jobs Created
NAF	Non-appropriated Funds
NCO	Noncommissioned Officer
SUPT	Specialized Undergraduate Pilot Training
TDY	Temporary Duty



**Impact Aid — The Federal Government provides financial assistance to local school districts in the form of education impact aid funds (IAW the Impact Aid law, now Title VIII of the Elementary and Secondary Education Act of 1965 (20 U.S.C. § 7701 et. seq.)) to assist with the provision of educational services to children of Federal employees.**

